TROPICAL CYCLONE BULLETIN NO. 22 Typhoon "FABIAN" (IN-FA)

Issued at 11:00 PM, 21 July 2021

Valid for broadcast until the next bulletin at 5:00 AM tomorrow

TYPHOON "FABIAN" TURNS SOUTHWESTWARD OVER THE PHILIPPINE SEA NEAR MIYAKO ISLANDS.

Location of Center (10:00 PM)

The center of the eye of Typhoon "FABIAN" was estimated based on all available data at 575 km Northeast of Itbayat, Batanes (23.7°N, 126.5°E)

Intensity

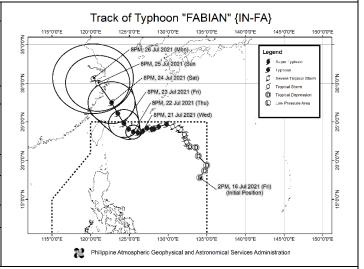
Maximum sustained winds of 150 km/h near the center, gustiness of up to 185 km/h, and central pressure of 960 hPa

Present Movement

Southwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outwards up to 640 km from the center



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 22 July 2021	23.6	126.1	535 km Northeast of Itbayat, Batanes	155	TY	WSW Slowly
24-Hour Forecast 8:00 PM 22 July 2021	23.7	125.5	495 km Northeast of Itbayat, Batanes	155	TY	W Slowly
36-Hour Forecast 8:00 AM 23 July 2021	24.1	124.9	485 km Northeast of Itbayat, Batanes	165	TY	NW Slowly
48-Hour Forecast 8:00 PM 23 July 2021	24.8	124.3	510 km North Northeast of Itbayat, Batanes	165	TY	NW 10
60-Hour Forecast 8:00 AM 24 July 2021	26.1	123.5	615 km North Northeast of Itbayat, Batanes (outside the PAR)	155	TY	NNW 15
72-Hour Forecast 8:00 PM 24 8July 2021	27.5	122.7	750 km North of Itbayat, Batanes (outside the PAR)	150	TY	NNW 15
96-Hour Forecast 8:00 PM 25 July 2021	30.0	120.9	1,030 km North of Extreme Northern Luzon or in the vicinity of Shaoxing, Zhejiang, China (outside the PAR)	95	STS	NNW 15
120-Hour Forecast 8:00 PM 26 July 2021	30.6	120.3	1,100 km North of Extreme Northern Luzon or the vicinity of Huzhou, Zhejiang, China (outside the PAR)	35	TS	NW Slowly

Prepared by: RPG

Checked by: SFD



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT								
TCWS No.	Luzon	Visayas	Mindanao					
(Strong winds prevailing or expected within 36 hours)	Batanes and Babuyan Islands	-	-					

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

- "FABIAN" is unlikely to directly bring heavy rainfall in the country throughout the forecast period.
- Under the influence of the Southwest Monsoon being enhanced by "FABIAN", monsoon rains will be experienced
 in the next 24 hours over Ilocos Region, Abra, Benguet, Zambales, Bataan, Tarlac, Pampanga, Bulacan, Metro
 Manila, Cavite, Batangas, Occidental Mindoro, Oriental Mindoro, Romblon, and the northern portion of Palawan
 including Calamian and Kalayaan Islands. For more information, see the Weather Advisory #11 for Southwest
 Monsoon issued at 11:00 PM today.

Severe Winds

Due to the large extent of tropical cyclone winds, Tropical Cyclone Wind Signal #1 has been hoisted for Batanes and Babuyan Islands in anticipation of the arrival of strong winds (strong breeze to near gale conditions) within 36 hours.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, under the influence of the enhanced Southwest Monsoon and "FABIAN", rough to very rough seas (2.5 to 4.5 m) will be experienced over the seaboards of areas under TCWS #1. Moderate to rough seas (1.5 to 3.5 m) are also likely over the northern, western, and eastern seaboards of Luzon. Sea travel is risky for small seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.

TRACK AND INTENSITY OUTLOOK

- "FABIAN" will move generally southwestward or west southwestward until tomorrow (22 July) morning, turn westward or west northwestward for the remainder of tomorrow through Friday (23 July) morning, then move generally northwestward for the remainder of the forecast period. On the forecast track, the typhoon will pass close or make landfall in the vicinity of Miyako, Yaeyama, and Senkaku Islands in the southern Ryukyu Archipelago. "FABIAN" is forecast to exit the Philippine Area of Responsibility on Friday evening or Saturday (24 July) morning.
- After traversing the East China Sea, "FABIAN" is forecast to make another landfall over the eastern portion of mainland China on Sunday morning (25 July).
- "FABIAN" is forecast to continue intensifying and reach its peak intensity (155-165 km/h) on Friday. A weakening
 trend in its intensity may begin on Saturday and may accelerate by Sunday as the typhoon makes landfall over
 mainland China.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 5:00 AM tomorrow.

DOST-PAGASA

Prepared by: RPG

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Checked by: SFD

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